Application No.: 10/654,992 PATENT/OFFICIAL

Docket No.: 110273.302 US2

AMENDMENT TO THE CLAIMS

The listing of claims, will replace all prior versions, and listings, of claims in the application.

Listing Of Claims

- 1. (Currently Presented) A An activation system for secure sealing, unsealing and/or bonding, comprising a mechanism using a conductive metal wire or thin metal strip coasted with a substance that liquefies when the wire is heated by the system shorting out the opposite poles of the same power source on either end of the of the thin metal strip or wire, for sealing, resealing and/or unsealing electrical components with different plastics, waxes and adhesives at varied thermal ranges, and for sealing, unsealing and resealing unions or joints between materials, the metal strip coated with the substance preformed by a coated covering of plastic that melts into at least two metal locking seal wells and a receiving groove around the an access panel.
- 2. (Currently Presented) A system according to claim 1, wherein the <u>activation</u> system is used as a security switch mechanism that permits the shorted condition of the power source through the metal strip when the appropriate electrical signal and/or mechanical switch is closed to complete a circuit through the thin wire.
- 3. (Original) A system according to claim 1, further comprising a security trigger circuit activating a heating process, optionally via entry of a coded security signal.